

Applicants: Carsten Mickleit

Application No. 10/683,691

Amendment in Response to Office Action dated January 29, 2008

Amendments to the Claims:

1-16. (canceled)

17. (new) Method for providing print data in communication networks, comprising the steps of:

(a) transmitting from an end device to a data processing unit at least information necessary for accessing data or a file intended for printing, wherein the data processing unit is controlled by a computer program,

(b) opening the data or the file intended for output at its storage location,

(c) starting a print job for issuing the data or the file, and embedding the print file resulting from the print job in a hypertext page, and

(d) (i) transmitting the hypertext page containing the print file to the end device,

or

(ii) providing the hypertext page containing the print file for recall on a location in the communication network and transmitting to the end device information necessary for accessing the provided hypertext page.

18. (new) The method of claim 17, wherein the hypertext page is a HTML or WML site.

19. (new) The method of claim 17, comprising step (d)(ii), and further comprising thereafter the step of:

(e) recalling and issuing the hypertext page by the end device, or manually requesting the hypertext page.

20. (new) The method of claim 17, wherein the end device is a mobile device.

21. (new) The method of claim 20, wherein the mobile device is mobile telephone, handheld computer, laptop or pocket PC.

22. (new) The method of claim 17, wherein the end device is a stationary device.
23. (new) The method of claim 17, wherein in step (a), the transmitting takes place via a dialup connection or the Internet.
24. (new) The method of claim 17, wherein in step (a), the transmitting takes place via SMS.
25. (new) Method for printing data or a file in communication networks, comprising the steps of:
- (a) transmitting from an end device to a data processing unit at least information necessary for accessing data or a file intended for printing, wherein the data processing unit is controlled by a computer program,
 - (b) opening the data or the file intended for output at its storage location,
 - (c) starting a print job for issuing the data or the file, and
 - (d) (i) transmitting the print file resulting from the print job to the end device and the end device printing out the transmitted print file, or
 - (ii) providing the print file resulting from the print job for recall on a location in the communication network and transmitting to the end device information necessary for accessing the provided print file.
26. (new) The method of claim 25, wherein the end device is a mobile device.
27. (new) The method of claim 26, wherein the mobile device is mobile telephone, handheld computer, laptop or pocket PC.
28. (new) The method of claim 25, wherein the end device is a stationary device.

Applicants: Carsten Mickleit
Application No. 10/683,691
Amendment in Response to Office Action dated January 29, 2008

29. (new) The method of claim 25, wherein in step (a), the transmitting takes place via a dialup connection or the Internet.

30. (new) The method of claim 25, wherein in step (a), the transmitting takes place via SMS.

31. (new) Method for providing output data or an output file in communication networks, comprising the steps of:

(a) transmitting from an end device to a data processing unit at least information necessary for accessing data or a file intended for printing, wherein the data processing unit is controlled by a computer program,

(b) opening the data or the file intended for output at its storage location,

(c) converting the data or files intended for output into a pre-specifiable format, and

(d) providing the converted data or files for recall on a location in the communication network and transmitting to the end device information necessary for accessing the provided print file.

32. (new) The method of claim 31, wherein the end device is a mobile device.

33. (new) The method of claim 32, wherein the mobile device is mobile telephone, handheld computer, laptop or pocket PC.

34. (new) The method of claim 31, wherein the end device is a stationary device.

35. (new) The method of claim 31, wherein in step (a), the transmitting takes place via a dialup connection or the Internet.

36. (new) The method of claim 31, wherein in step (a), the transmitting takes place via SMS.

37. (new) Computer software program stored on a computer readable storage medium for providing print data in communication networks, comprising:

(a) means transmitting from an end device to a data processing unit at least information necessary for accessing data or a file intended for printing, wherein the data processing unit is controlled by a computer program,

(b) means for opening the data or the file intended for output at its storage location,

(c) means starting a print job for issuing the data or the file, and means for embedding the print file resulting from the print job in a hypertext page, and

(d) (i) means for transmitting the hypertext page containing the print file to the end device, or

(ii) means for providing the hypertext page containing the print file for recall on a location in the communication network and transmitting to the end device information necessary for accessing the provided hypertext page.

38. (new) The program of claim 37, wherein the hypertext page is a HTML or WML site.

39. (new) The program of claim 37, comprising (d)(ii), and further comprising:

(e) means for recalling and issuing the hypertext page by the end device, or manually requesting the hypertext page.

40. (new) The program of claim 37, wherein the end device is a mobile device.

41. (new) The program of claim 38, wherein the mobile device is mobile telephone, handheld computer, laptop or pocket PC.

42. (new) The program of claim 37, wherein the end device is a stationary device.

Applicants: Carsten Mickleit
Application No. 10/683,691
Amendment in Response to Office Action dated January 29, 2008

43. (new) The program of claim 37, wherein in (a), the transmitting takes place via a dialup connection or the Internet.

44. (new) The program of claim 37, wherein in (a), the transmitting takes place via SMS.

45. (new) Computer software program stored on a computer readable storage medium for printing data or a file in communication networks, comprising:

- (a) means for transmitting from an end device to a data processing unit at least information necessary for accessing data or a file intended for printing, wherein the data processing unit is controlled by a computer program,
- (b) means for opening the data or the file intended for output at its storage location,
- (c) means for starting a print job for issuing the data or the file, and
- (d) (i) means for transmitting the print file resulting from the print job to the end device and the end device printing out the transmitted print file, or
(ii) means for providing the print file resulting from the print job for recall on a location in the communication network and transmitting to the end device information necessary for accessing the provided print file.

46. (new) The program of claim 45, wherein the end device is a mobile device.

47. (new) The program of claim 46, wherein the mobile device is mobile telephone, handheld computer, laptop or pocket PC.

48. (new) The program of claim 45, wherein the end device is a stationary device.

49. (new) The program of claim 45, wherein in (a), the transmitting takes place via a dialup connection or the Internet.

50. (new) The program of claim 45, wherein in (a), the transmitting takes place via SMS.

51. (new) Computer software program stored on a computer readable storage medium for providing output data or an output file in communication networks, comprising:

- (a) means for transmitting from an end device to a data processing unit at least information necessary for accessing data or a file intended for printing, wherein the data processing unit is controlled by a computer program,
- (b) means for opening the data or the file intended for output at its storage location,
- (c) means for converting the data or files intended for output into a pre-specifiable format, and
- (d) means for providing the converted data or files for recall on a location in the communication network and transmitting to the end device information necessary for accessing the provided print file.

52. (new) The program of claim 51, wherein the end device is a mobile device.

53. (new) The program of claim 52, wherein the mobile device is mobile telephone, handheld computer, laptop or pocket PC.

54. (new) The program of claim 51, wherein the end device is a stationary device.

55. (new) The program of claim 51, wherein in (a), the transmitting takes place via a dialup connection or the Internet.

56. (new) The program of claim 51, wherein in (a), the transmitting takes place via SMS.